Exhibit Z

Ruling Number	Ruling	Testimony
Number 1	Objection sustained.	Page 53:17-54:15 17 MR. DUBIN: I will lay a 18 further foundation for it. 19 BY MR. DUBIN: 20 Q. We are going to be talking about 21 your work identifying chrysotile in Johnson & 22 Johnson, but, typically, when MAS was 23 identifying chrysotile in Johnson & Johnson, 24 it was what was being called chrysotile was 25 yellow in parallel, right? Page 54 1 MR. LUDWIG: Same objection. 2 That is exactly what the Court 3 ruled upon. So objection. 4 MR. DUBIN: No. Those are the 5 reports at issue, which the Court said we 6 could ask about. 7 MS. O'DELL: And if you would 8 like to ask Mr. Hess about specific reports, 9 he is here and prepared to respond to your 10 questions, but asking for expert opinion is 11 beyond the scope of what Judge Schneider 12 established for this deposition and we'll
2	Objection sustained but witness shall answer what color are the particles that you are calling Chrysotile in Tables 1-7 of Longo's report.	13 instruct the witness not to answer. 14 MR. LUDWIG: I instruct the 15 witness not to answer that question. Page 54:17-55:25 17 Q. In your reports identifying 18 chrysotile in Johnson & Johnson, what color 19 are the particles that you're calling 20 chrysotile typically in parallel? 21 MR. LUDWIG: Objection to form.
		22 THE WITNESS: The colors that I 23 utilize to determine the wavelength are at the 24 edge of the particle and not in the center. 25 BY MR. DUBIN: Page 55 1 Q. Okay. What color are the particles? 2 MS. O'DELL: Objection to the 3 form. 4 What particle? What 5 BY MR. DUBIN:

		6 Q. The particle that you're calling 7 chrysotile in the reports that you're talking 8 about today? 9 MR. LUDWIG: Is there a 10 specific report you want to show him? This 11 right here, it looks like an exhibit created 12 by defense counsel. So that's not he is 13 not here to opine about this exhibit that 14 looks like a PowerPoint by someone else. 15 This is not a 16 MR. DUBIN: This is enough 17 speaking objections. You can make your 18 objections if you want to make your 19 objections. If you want to instruct your 20 witness not to answer the question, then you 21 can do that, but no more speaking objections. 22 It's gone way too far. 23 MR. LUDWIG: Based on the scope 24 that the Judge had lined out, I am instructing 25 him not to answer that question.
3	Objection overruled.	Page 58:23-60:4 23 MR. DUBIN: And I am going to 24 identify the specific page that we're talking 25 about. So let's put it in chat and then we Page 59 1 can call it up, okay, and then we're going to 2 go to page 3 of this. 3 MS. O'DELL: And if you would 4 identify please, just if you'll go back to 5 page 1. Because I am not seeing it in the 6 chat yet. 7 MR. LUDWIG: It's in the chat 8 here now. 9 MR. DUBIN: It is in the chat. 10 MS. O'DELL: Okay. 11 MR. DUBIN: 296, actually, is 12 the image and we can rotate that so we can see 13 it better. 14 MS. O'DELL: And what's I'm 15 sorry, Morty. I couldn't see it. I was too 16 slow trying to see. I see here. Just a 17 moment. Let me make sure that this is 18 actually a report at issue in the MDL. 19 This is not one of the reports 20 that's been disclosed in the MDL and so we

		,
		21 would object to questioning based on that.
		22 MR. LUDWIG: If it's not a
		23 report disclosed in the MDL and it's not
		24 subject to the Judge's scope, then I am
		25 instructing the witness not to answer. I
		Page 60
		1 don't know if it's his report or not. I trust
		2 Ms. O'Dell.
		3 So you're instructed not to
		4 answer.
4	Objection sustained but	Page 65:17-66:1
'	witness shall answer with	17 Q. All right. We'll come back to that
	regard to the relevant tests	18 in a bit.
	did you use a blue light or	19 Do you know what the purpose is
	daylight filter and why.	20 of a blue light or a daylight filter?
	Witness may also be asked	21 MS. O'DELL: Object to the
	what were the	22 form.
	microscope's settings.	23 MR. LUDWIG: Object to the
		24 form, yeah. It calls for expert testimony.
		25 I instruct you not to answer
~	01: 1: 1	1 that question.
5	Objection sustained.	Page 66:2-67:5
		2 MR. DUBIN: You're instructing
		3 him not to answer? I am asking him about the
		4 work he did, how he set up his microscope, and
		5 what filters he was using and you're
		6 instructing him not to answer that?
		7 MS. O'DELL: That was not your
		8 question.
		9 MR. DUBIN: Well, I just asked
		10 him about whether it had a blue light filter
		11 and whether he was using it and I am asking
		12 him now what his understanding of the purpose
		13 of that type of filter is. Are you
		14 instructing him not to answer that question?
		15 MS. O'DELL: He is here to
		16 he is here to testify to what he did, which
		17 he the equipment he used, which he has been
		18 responding to those questions.
		19 Understanding about certain
		20 methodologies, giving his opinion about
		21 certain methodologies is beyond the scope of
		22 what Judge Schneider has ordered.
		23 MR. DUBIN: Are you instructing
		24 him not to answer
		25 MR. LUDWIG: The objection
	1	1 ==

	1	P (5
		Page 67
		1 MR. DUBIN: a simple
		2 question about the purpose of a blue light
		3 filter? Are you instructing him not to
		4 answer?
		5 MR. LUDWIG: Yes.
6	Objection sustained but	Page 69:3-17
	witness shall answer the	3 (Exhibit 7 marked for
	question at 69:6-8 with	4 identification.)
	regard to the relevant tests.	5 BY MR. DUBIN:
		6 Q. Page 22, can you tell me if a blue
		7 light or daylight filter is being used on this
		8 image?
		9 MR. LUDWIG: Objection
		10 objection. This, once again, calls for expert
		11 opinion, which is outside the scope of the
		12 purpose of this deposition as instructed by
		13 the Judge.
		14 MR. DUBIN: Are you instructing
		15 him not to answer the question?
		16 MR. LUDWIG: I am instructing
		17 him not to answer the question.
7	Objection sustained.	Page 70:6-71:21
		6 (Exhibit 8 marked for
		7 identification.)
		8 BY MR. DUBIN:
		9 Q. I am putting up the image that I
		10 showed you before, as well as the image from
		11 Zimmerman that I showed you before. These are
		12 both analyses that you performed.
		13 Can you tell me why the color
		14 of the talc is different in the two images?
		15 MS. O'DELL: We object to the
		16 use of this document. First, Vanderbilt is
		17 not at issue in this case, it's not a report
		18 that's at issue in this case. We object to
		19 the use of that image.
		20 To the degree you want to have
		21 him ask him about the Zimmerman report.
		22 You had it up. He is welcome to answer
		23 questions, but we object to the use of this
		24 defense created exhibit.
		25 MR. LUDWIG: And I am going to
		Page 71
		1 join and I am going to instruct him not to
		2 answer.

		3 Once again, you're getting into
		4 expert opinion, which is outside the scope of
		5 what the Judge instructed this witness.
		6 MR. DUBIN: Was your okay.
		7 So you're instructing him not to answer. I am
		8 going to ask another question. If you
		9 instruct him not to answer, then so be it.
		10 BY MR. DUBIN:
		11 Q. But was the microscope set up
		12 differently in these two analyses? Can you
		13 tell by looking at the images whether the
		14 microscope was set up differently in the two
		15 analyses?
		16 MR. LUDWIG: Same objection.
		17 MS. O'DELL: Please put the
		18 exhibit in the chat.
		19 MR. DUBIN: Are you instructing
		20 him not to answer?
		21 MR. LUDWIG: Yes.
8	Objection sustained.	Page 72:18-73:5
0	Objection sustained.	18 Q. Are you familiar you're familiar
		19 with ISO 22262-1?
		20 A. Familiar.
		21 Q. Do you know whether it says anything
		22 about using blue or daylight filters?
		23 MS. O'DELL: Object to the
		24 form; calls for expert opinion; beyond the 25 scope of the work that Mr. Hess did in the
		*
		Page 73
		1 MDL; and that's my objection. 2 Counsel can decide whether to
		3 instruct him not to answer.
		4 MR. LUDWIG: I am instructing
9	Objection systemed	5 you not to answer that.
9	Objection sustained.	Page 76:5-16
		5 Q. Do you know why your images taken on 6 the Olympus microscope of talc are more orange
		7 than reference talc images?
		1
		8 MS. O'DELL: I object to the 9 use of this exhibit. It's unclear if it came
		10 from a report that's at issue in this
		11 deposition, it's unclear if it's if it's
		12 Mr. Hess' work, and we object to its use.
		13 MR. LUDWIG: And I will join.
		14 It outside the scope of the parameter of the
		15 deposition. I am instructing Mr. Hess not to

Ducu	шеп	เจจา	י-סט.
Pag	eID:	2287	796

		16 answer that question.
10	Moot. Question answered.	Page 76:19-78:9
		19 Q. Let's, again, go to your Zimmerman
		20 report. We have already marked that as an
		21 exhibit. We can call it back up, CX-6. So we
		22 have looked at this already. Let's go back to
		23 that image, starting at page 39.
		24 So this is something that
		25 you're calling chrysotile in parallel in
		1 1.550.
		2 What color is that?
		3 MS. O'DELL: If you need to see
		4 it and see it more closely, Mr. Hess, please
		5 let us know that.
		6 And if there is if there is
		7 a specific structure you're referring to that
		8 you can direct Mr. Hess?
		9 MR. DUBIN: Right.
		10 BY MR. DUBIN:
		11 Q. The one with the micron bar under it
		12 is the one that they are calling chrysotile.
		13 What color is it?
		14 MR. LUDWIG: Can I have that
		15 question reread, please?
		16 THE COURT REPORTER: One
		17 moment.
		18 "QUESTION: So this is
		19 something that you're calling chrysotile
		20 in parallel in 1.550.
		21 "What color is that?"
		22 MR. LUDWIG: I am going to
		23 object once again. It's calling for an expert
		24 opinion.
		25 MR. DUBIN: This is I am
		1 asking him about his reports that are at issue
		2 in this case and asking him what color that he
		3 is calling particles and that is exactly in
		4 the scope of the deposition.
		5 So unless you're instructing
		6 him not to answer that as well, my question
		7 stands.
		8 MR. LUDWIG: I instruct him not
		9 to answer that question.
11	Moot. Question answered.	Page 78:10-79:11
	(10 MR. DUBIN: Okay. So now

	T.	
		11 you're instructing the witness not to answer
		12 questions even about the specific reports that
		13 he was that we were permitted to depose him
		14 on.
		15 Is that my understanding?
		16 MS. O'DELL: So would you
		17 repeat your question, please?
		1 1 1
		18 MR. DUBIN: Oh, my goodness.
		19 What color is the particle that you're calling
		20 chrysotile here?
		21 MR. LUDWIG: I am standing by
		22 my objection. I am instructing him not to
		23 answer.
		24 It goes to you're asking him
		25 to opine as to the color. The color is on the
		Page 79
		1 screen and it is part of an expert report
		2 prepared by MAS and you're taking it out of
		3 context.
		4 So I am going to instruct you
		5 not to answer.
		6 If you want to ask him how he
		7 developed the color, that's what the Judge
		8 said, but
		9 MR. DUBIN: (Inaudible.)
		10 MR. LUDWIG: his personal
		11 involvement.
12	Objection sustained.	Page 81:16-82:9
		16 MR. DUBIN: Okay. Let's put up
		17 Hess slide 25 as exhibit 11.
		18 (Exhibit 11 marked for
		19 identification.)
		20 BY MR. DUBIN:
		21 Q. We're looking at images of PLM
		22 and I will mark the entire report also from
		23 Mr. Poye and from you both from on talcs.
		24 Do you have any understanding
		25 why the images look so different?
		•
		1 MR. LUDWIG: Objection to form;
		2 that goes into expert testimony and you made
		3 your question this appears to be a defense
		4 exhibit, I guess, comparing two different
		5 samples. It is not a specific report from
		6 MAS.
		7 So I am instructing the witness
		8 not to answer. This calls for expert opinion,

01: 4: 1	9 outside the scope of his testimony.
Objection sustained.	Page 84:8-25
	8 Q. Okay. Have you reviewed his
	9 affidavit entitled: Review of Dr. Longo's PLM
	10 Methods for the Identification of Chrysotile?
	11 A. I don't recall that one.
	12 Q. Okay. What, if any, comments do you
	13 have on the slides that you reviewed from
	14 Dr. Su?
	15 A. Well
	16 MS. O'DELL: Object to form.
	17 MR. LUDWIG: Object to the
	18 form.
	19 MS. O'DELL: Calls for expert
	20 opinion. It's beyond the scope of this
	21 deposition.
	22 MR. DUBIN: Are you instructing
	23 him not to answer?
	24 MR. LUDWIG: I am instructing
	25 him not to answer.
Objection sustained.	Page 85:2-86:9
3	2 Q. You also indicated you reviewed some
	3 materials from Dr. Wylie?
	4 MS. O'DELL: Same.
	5 BY MR. DUBIN:
	6 Q. What did you review?
	7 A. The report that I don't recall
	8 the name of the report, but I believe it was
	9 her most recent report.
	10 Q. Okay. Do you have any comments on
	11 the on her review of your work?
	12 MR. LUDWIG: Same objection.
	13 I instruct him not to answer.
	14 He is not here to provide criticisms of
	15 Dr. Wylie. The Court made it very clear, the
	16 scope of the testimony.
	17 MS. O'DELL: Join.
	18 MR. DUBIN: These are all
	19 related to his work that is the subject of
	20 this deposition, but if you're instructing him
	21 not to answer, then that will be an
	22 instruction. We'll take it up at some point.
	23 Because we're clearly going to
	24 have to go back to the drawing board about the
	25 way that these objections are being made, but
i .	
	Objection sustained.

RLS	Document 33106-30	
	PageID: 228799	

		2 my proffer is that they are all about the 3 reports at issue in this case. 4 MS. O'DELL: Mr. Hess is here 5 today to answer questions regarding his 6 reports and he has answered your questions 7 about those. He is not here to offer expert 8 opinion, criticism, thoughts, et cetera, about 9 defense or expert witnesses.
15	Objection sustained.	Page 90:24-91:12 24 Q. Okay. And what is the expected 25 effect if you are switching from 1.550 to 1.60 Page 91 1 oil? 2 A. We didn't switch to 1.60. 3 Q. Sorry. What did you say? 4 A. That we didn't switch to 1.60. 5 Q. You didn't switch to 1.560? Maybe I 6 misspoke. 7 What is the expected effect of 8 switching to one, five 1.560 oil? 9 MR. LUDWIG: I'm going to 10 object; that calls for an expert opinion. I 11 am instructing the witness not to answer that 12 question.
16	Objection sustained but witness shall answer with regard to the relevant tests (and if used) did the tungsten lamp add darker golden colors or orange colors to the image.	Page 93:19-96:19 19 Q. Now, I want to just quickly flip 20 back to the Zimmerman report we have already 21 looked at, the image, and if we can just look 22 at the image we had up before. 23 Can you see that the image in 24 the Zimmerman report is more golden or orange 25 than the image in the Valadez report? We can 1 go back and forth between them if you need to. 2 MR. DUBIN: Can we flip back to 3 Valadez? 4 BY MR. DUBIN: 5 Q. Do you see that the Zimmerman report 6 image is more golden or orange? 7 A. I do. 8 Q. Do you know why that is? 9 A. From the BH2, which is the Zimmerman 10 report, we were on a tungsten lamp, and it was 11 to the respect that we were dealing with extra 12 yellows from the tungsten lamp. 13 Q. So the tungsten lamp was changing 14 the color of the particle then?

	15 MS. O'DELL: Object to the
	16 form.
	17 MR. LUDWIG: Object to form.
	18 BY MR. DUBIN:
	19 Q. Is that correct?
	20 MS. O'DELL: Object to the
	21 form.
	22 THE WITNESS: We felt it was
	23 adding more yellow to the image of what we
	24 were seeing and what we were documenting.
	25 BY MR. DUBIN:
	Page 95
	1 Q. Okay. And it wasn't just adding
	2 yellow. If we go back to the Zimmerman report
	3 image, it was adding sort of darker golden
	4 colors or orange colors to the image, right?
	5 MS. O'DELL: Object to form.
	6 MR. LUDWIG: Objection. This
	7 calls for an expert opinion.
	8 I will instruct you not to
	9 answer that one.
	10 MR. DUBIN: You're instructing
	11 him not to answer that question about the
	12 comparison between these two images?
	13 MR. LUDWIG: Correct. You're
	14 testifying and I am going to object to that
	15 one.
	16 MR. DUBIN: You're objecting
	17 and you're instructing your witness not to
	18 answer a question about the impact of lighting
	19 on his images in the reports at issue in this
	20 deposition and you're instructing him not to
	21 answer.
	22 Is that my understanding?
	23 MR. LUDWIG: Could you let
	24 me hear the question again because I think
	25 you what you said was different than what
	Page 96
	1 your question was.
	2 MR. DUBIN: We can read the
	3 question back.
	4 THE COURT REPORTER: One
	5 moment.
	6 "QUESTION: And it wasn't just
	7 adding yellow. If we go back to the
	8 Zimmerman image, it was adding sort of
	5 Zimiioiman mage, it was adding soit of

ument 33106-30	Filed 08/21/24	Page 12 of 25
ageID: 228801		

	1	
		9 darker golden colors or orange colors to
		10 the image, right?"
		11 MS. O'DELL: Object to the
		12 form.
		13 MR. LUDWIG: I am going to
		14 stand by my objection.
		15 MR. DUBIN: So you're not just
		16 objecting. You're instructing him not to
		17 answer that question. I need to understand
		18 that.
		19 MR. LUDWIG: Correct.
17	Objection sustained but	Page 97:19-98:3
	witness shall answer with	19 Q. So, again, I am asking you a
	regard to the relevant tests	20 question about this image.
	(and if used) whether	21 The tungsten lighting is not
	tungsten lighting is adding	22 just adding more yellow; it's adding golden
	golden colors and more	23 colors and more orange color to the images,
	orange color to the images.	24 right? Is that correct?
		25 MR. LUDWIG: Object.
		1 I instruct you not to answer.
		2 MR. DUBIN: You're instructing
		3 him not to answer that question. Okay.
18	Objection sustained.	Page 103:5-15
		5 Q. Are you familiar with the fact that
		6 you can that even with Cargille glass that
		7 has a single refractive index, you can
		8 sometimes see edge colors that don't
		9 correspond to that refractive index?
		10 MS. O'DELL: Objection; seeks
		11 expert opinion beyond the scope of the
		12 deposition. I will let Mr. Hess' counsel
		13 instruct him.
		14 MR. LUDWIG: I am going to
		15 instruct him not to answer that question.
19	Objection sustained.	Page 109:19-110:6
		19 Q. Reference chrysotile, the refractive
		20 index number given for that particle by ISO is
		21 1.556; that corresponds to magenta, correct?
		22 MS. O'DELL: Object to the
		23 form.
		24 We had an objection previously
		25 to this exhibit because it calls for an expert
		1 opinion and so
		2 MR. DUBIN: Are you instructing
		· · · · · · · · · · · · · · · · · · ·
		3 him not to answer?
		4 MR. LUDWIG: I am instructing

		5 him not to answer for the reasons stated
20		6 before.
20	Objection sustained.	Page 110:16-112:15
		16 Q. The number the wavelength of
		17 light that you assigned to this particle on
		18 the left that you're calling chrysotile in
		19 Johnson & Johnson, you are saying that it is
		20 even more purple than standard reference
		21 chrysotile depicted on the right, correct?
		22 MS. O'DELL: Objection.
		23 This is an incomplete depiction
		24 of what's being examined. It is including
		25 images that are not Dr Mr. Hess', excuse
		Page 111
		1 me, and it is an inappropriate examination of
		2 this witness, who is a fact witness, and seeks
		3 expert opinion, and we to object to it.
		4 MR. DUBIN: First off, I don't
		5 understand how you can say every time that he
		6 is a fact witness and not an expert. He is
		7 here to be deposed about his polarized light
		8 microscopy work. There is no way to depose
		9 someone about their polarized light microscopy
		10 work without asking them questions that are
		11 technical in nature.
		12 And so if your objection is
		13 that every time I ask him for something about
		14 his conclusions, it's an expert opinion, then
		15 you are essentially shutting down this
		16 deposition. It's
		17 MS. O'DELL: That's not
		18 correct. We're asking we have not
		19 instructed Mr. Hess to not respond to
		20 questions that are technical. We have
		21 instructed him not to give expert opinion
		22 because he is here as a fact witness as you
		23 know and as the Special Master has ruled.
		24 And this seeks a comparison
		25 between the photomicrograph that Mr. Hess took
		Page 112
		1 to an ISO record for chrysotile and that is
		2 beyond the scope of this deposition.
		3 That's that is
		4 MR. DUBIN: Are you instructing
		5 him not to answer?
		6 MS. O'DELL: Let me finish.

	1	
		7 I'm sorry. Let me finish. I stuttered there.
		8 Judge Schneider was very clear
		9 that he is going to be asked about his work
		10 and not a comparison of his work to others and
		11 that is expert opinion and that's why we're
		12 instructing him not to answer.
		13 MR. DUBIN: Okay. So you're
		14 instructing him not to answer?
		15 MR. LUDWIG: Correct.
21	Objection sustained.	Page 112:18-113:18
		18 Q. I want to make sure and let me raise
		19 the question.
		20 As a fact, factually, you
		21 assigned a darker purple color to that
		22 particle on the left than standard reference
		23 chrysotile, correct?
		24 MS. O'DELL: Objection; that is
		25 the same objection, and I just also object to
		Page 113
		1 use of this color chart without reference to
		2 the other charts from Dr. Su's tables that
		3 take into consideration the temperature and
		4 other aspects of the table. It's an
		5 incomplete hypothetical. He
		6 MR. DUBIN: I am sorry. I
		7 don't think you understand the I don't
		8 think you understand how the analysis works.
		9 Because we already did the temperature of the
		10 lab when we figured out what nanometer of
		11 light he was calling the particle. So that is
		12 not a valid objection scientifically. Are you
		13 instructing him not to answer? 14 MS. O'DELL: I am going to let
		15 Mr. Hess' counsel instruct him, but I have
		16 made my objection. 17 MR. LUDWIG: I am instructing
		18 him not to answer.
22	Objection exampled but	
22	Objection overruled but only if the question is	Page 123:4-124:24 4 Q. So what is the CSDS color of, let's
	directed to a relevant test.	
	directed to a relevant test.	5 say, this large talc plate towards the bottom
		6 left? What is the CSDS color that you would
		7 use to assign a refractive index to that
		8 particle?
		9 MS. O'DELL: Which particle?
		10 MR. PLACITELLA: I will place
		11 an objection before he answers and I know

12 you're doing the best you can, but at this 13 point, at least on the screen that I am 14 seeing, this image is pretty blurry, you know, 15 but you did you're doing the best you can. 16 MR. DUBIN: This is the image 17 that we have from Dr. Longo. 18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular tale 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a tale particle on the fly is not what the 23 Judge is not the purpose of this	
14 seeing, this image is pretty blurry, you know, 15 but you did you're doing the best you can. 16 MR. DUBIN: This is the image 17 that we have from Dr. Longo. 18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular tale 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	
15 but you did you're doing the best you can. 16 MR. DUBIN: This is the image 17 that we have from Dr. Longo. 18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: Okay. 4 BY MR. DUBIN: Okay. 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	13 point, at least on the screen that I am
16 MR. DUBIN: This is the image 17 that we have from Dr. Longo. 18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	14 seeing, this image is pretty blurry, you know,
17 that we have from Dr. Longo. 18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	15 but you did you're doing the best you can.
18 MR. PLACITELLA: Well, that's 19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	16 MR. DUBIN: This is the image
19 not necessarily the image. This is a blowup 20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	17 that we have from Dr. Longo.
20 on a Zoom, you know. 21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	18 MR. PLACITELLA: Well, that's
21 MR. DUBIN: He also has the 22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	19 not necessarily the image. This is a blowup
22 actual report in front of him on a computer. 23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	20 on a Zoom, you know.
23 Now what? 24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	21 MR. DUBIN: He also has the
24 MR. PLACITELLA: Just 25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	22 actual report in front of him on a computer.
25 MR. DUBIN: Okay. Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the	23 Now what?
Page 124 1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	24 MR. PLACITELLA: Just
1 MR. PLACITELLA: trying to 2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	25 MR. DUBIN: Okay.
2 keep the record clean. 3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	Page 124
3 MR. DUBIN: Okay. 4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	1 MR. PLACITELLA: trying to
4 BY MR. DUBIN: 5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	2 keep the record clean.
5 Q. What CSDS color are you assigning to 6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	3 MR. DUBIN: Okay.
6 the talc plates that we're looking at? 7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	4 BY MR. DUBIN:
7 MS. O'DELL: Object to the 8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	5 Q. What CSDS color are you assigning to
8 form; that seeks expert opinion. He is not 9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	6 the talc plates that we're looking at?
9 a he did not analyze these particular talc 10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	7 MS. O'DELL: Object to the
10 particles. He didn't make findings in the 11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	8 form; that seeks expert opinion. He is not
11 report. 12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	9 a he did not analyze these particular talc
12 To ask him to do it on the fly, 13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	10 particles. He didn't make findings in the
13 in a Zoom is an expert opinion and beyond the 14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	11 report.
14 scope of what he did for the report and we 15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	12 To ask him to do it on the fly,
15 object on that basis. 16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	13 in a Zoom is an expert opinion and beyond the
16 MR. DUBIN: Are you instructing 17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	14 scope of what he did for the report and we
17 him not to answer the question? 18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	<u> </u>
18 MR. LUDWIG: I was just going 19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	•
19 to say, exactly, and I am instructing him not 20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	· 1
20 to answer that question because he is not 21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	
21 it's not the scope. Him doing an analysis of 22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	
22 a talc particle on the fly is not what the 23 Judge is not the purpose of this	
23 Judge is not the purpose of this	
24 damasitian	
24 deposition.	24 deposition.

23	Objection overruled.	Page 125:21-126:6 21 Q. Okay. And do you see that there is 22 a rounded talc plate? If you move your eye 23 from the top of the two arrows over towards 24 the left, there is a rounded talc plate. 25 Do you see that? 1 MR. LUDWIG: Objection. 2 Once again, you're asking him 3 to analyze what you claim to be a talc 4 particle on the fly; that calls for expert 5 testimony. I am instructing him not to answer 6 that question.
24	Objection overruled.	Page 126:8-127:3 8 Q. You said you have done PLM 9 dispersion staining analysis for 30 years, 10 Mr. Hess? 11 A. That is correct. 12 Q. Are you not are you not able to 13 tell me to follow over on the image and 14 look at this talc plate with me? Is that 15 beyond your experience and training? 16 MR. LUDWIG: I am going to 17 object. 18 This is argumentative. His 19 experience is under the microscope. So I am 20 objecting to the form of the question. It's 21 argumentative. 22 BY MR. DUBIN: 23 Q. Is the particle you're calling 24 chrysotile here, is that essentially the same 25 color as the talc plates in the image? Page 127 1 MR. LUDWIG: Objection, same 2 objection. I am instructing him not to 3 answer.
25	Objection overruled.	Page 128:3-129:2 3 Q. You for purposes of your 4 analysis, you're calling this particle 5 somewhere between a magenta and a purple for 6 purposes of your analysis, right? 7 MS. O'DELL: Just wait a 8 minute. 9 What particle is this? 10 MR. DUBIN: This is the same 11 particle, CSM 002.

_	1	
		12 BY MR. DUBIN:
		13 Q. You're calling it somewhere between
		14 a magenta and a purple for purposes of your
		15 analysis?
		16 A. I am calling the edge that I saw.
		17 Q. You're calling the edge that you saw
		18 purple and magenta? Is that what you're
		19 saying?
		20 A. That is correct.
		21 Q. The same type of purple or red
		22 colors that are on the talc plates?
		23 MS. O'DELL: Object to the
		24 form.
		25 MR. LUDWIG: Object to the
		Page 129
		1 form.
		2 I instruct you not to answer.
26	Objection overruled.	Page 129:10-130:5
20	Objection overtuied.	10 Q. And so one way that you can get
		_ · · · · · · · · · · · · · · · · · · ·
		11 these types of edges around particles is if
		12 they are just not if they are is your
		13 focus, depending on your focus, right?
		14 MS. O'DELL: Object to the
		15 form.
		16 THE WITNESS: Correct.
		17 BY MR. DUBIN:
		18 Q. And without these edges, without
		19 these sort of red colors at the edges, then
		20 the CSDS color that you would have had to
		21 assign to the particle would be would
		22 correspond to yellow, right?
		23 MR. LUDWIG: Objection to form.
		24 That's calling for an expert
		25 analysis, which he is not here to present
		1 today.
		2 MR. DUBIN: Are you instructing
		3 your witness not to answer yet again?
		4 MR. LUDWIG: I am instructing
2.7		5 him not to answer that one, yes.
27	Objection overruled.	Page 136:5-18
		5 Q. Okay. And we can go back to the
		6 image in the Valadez, same image, and you can
		7 see you have these edges, the same types of
		8 edges on these on many of the rounded
		9 structures that are talc plates, right?
		10 MS. O'DELL: Objection to the

		11 form.
		12 MR. LUDWIG: Same objection.
		13 I instruct him not to answer.
		14 Once again, on-the-fly analysis of talc
		15 plates.
		16 MR. DUBIN: You're instructing
		17 him not to answer?
		18 MR. LUDWIG: Correct.
28	Objection sustained.	Page 137:25-138:22
		25 Q. And I am going to keep asking you
		1 some questions about this and if your attorney
		2 wants to object and say for you not to answer
		3 to each of them, that's fine. We'll do that.
		4 Can you see are you familiar
		5 with this phenomena that even if you look at a
		6 particle with a single refractive index,
		7 right, for example, blue here, you can see
		8 sometimes these edge effects such as the red
		9 or the purple that we're seeing in this image?
		10 Are you familiar with the fact
		11 that that happens?
		12 MS. O'DELL: Objection; beyond
		13 the scope of the deposition; beyond the scope
		14 of this witness' testimony; assumes facts not
		15 in evidence.
		16 BY MR. DUBIN:
		17 Q. Do you know how to determine
		18 sorry.
		19 MR. DUBIN: Is there
		20 instruction not to answer that?
		21 MR. LUDWIG: There is
20	01:1:1:1:1:1	22 instruction not to answer that, yes.
29	Objection sustained.	Page 138:24-139:8
		24 Q. Do you know how to determine in
		25 these kind of circumstances what the true CSDS
		Page 139 1 color is? Do you know how to do that?
		2 MR. LUDWIG: Same objection.
		3 MR. DUBIN: Are you instructing
		4 your witness not
		5 MR. LUDWIG: I am.
		6 MR. DUBIN: to answer?
		7 MS. O'DELL: Join.
		8 MR. DUBIN: Okay.
30	Objection sustained.	Page 140:21-141:13
	ojection sustained.	21 Q. Okay. What is a do you know how
	l	21 X. Okay. What is a do you know now

		22 to perform a Becke line analysis?
		23 MS. O'DELL: Beyond the scope
		24 of the reports in this case and seeks expert
		25 opinion.
		Page 141
		1 MR. DUBIN: Are you
		2 MR. LUDWIG: Join.
		3 MR. DUBIN: instructing him
		4 not to answer?
		5 MR. LUDWIG: Not to answer.
		6 BY MR. DUBIN:
		7 Q. Do you know how to use a Becke line
		8 analysis to determine in a situation such as
		9 we're looking at here what the correct CSDS
		10 color is?
		11 MR. LUDWIG: Same objection;
		12 same instruction.
		13 MS. O'DELL: Join.
31	Objection overruled but	Page 143:11-25
	only if question addresses	11 Q. I tried to ask you this already,
	the	12 Mr. Hess, but the same type of edge effects
	Valedez report.	13 that you're relying on to call particles
	1	14 chrysotile in Johnson & Johnson are also
		15 present on talc plates in your analysis; is
		16 that true?
		17 MS. O'DELL: Objection. This
		18 is beyond the scope of the deposition and
		19 Mr. Hess' testimony.
		20 Further, the way that these
		21 particles are depicted from who knows what is
		22 misleading and not representative of what was
		23 actually in the reports.
		24 MR. LUDWIG: I will join and
		25 instruct the witness not to answer.
32	Objection sustained but	Page 147:24-149:12
	witness shall answer with	24 Q. Is your Leica microscope able to
	regard to the tests at issue	25 take images that are as bright as what we're
	what were the illumination	Page 148
	settings. Witness may also	1 seeing here in image 62?
	be asked if he used	2 MS. O'DELL: Let me just
	maximum illumination	3 what is being displayed on the screen?
	settings.	4 MR. DUBIN: I am just using it
		5 for demonstrative purposes right now and I am
		6 asking him a question about his microscope.
		7 BY MR. DUBIN:
		8 Q. Is it able to take images that are

		9 as bright as the one that we see on the
		10 screen?
		11 MS. O'DELL: Object to the
		12 object to the question; calls for expert
		13 testimony. It's beyond the scope of what he
		14 did for purposes of these reports.
		15 MR. LUDWIG: I want to add that
		16 these images call for speculation. I mean, he
		17 is being asked to analyze an image on
		18 PowerPoint on an unknown an unknown
		source.
		19 I think this, once again, calls
		20 for expert testimony to make that comparison.
		21 So I am going to instruct him not to answer
		22 the question.
		23 MR. DUBIN: I am asking him
		24 about his microscope, his illumination
		25 settings, what he sees under the microscope,
		Page 149
		1 and I'm asking him whether his microscope that
		2 he knows and he works with is capable of
		3 producing an image at this illumination level
		4 and my question stands.
		5 BY MR. DUBIN:
		6 Q. Can you answer that for me,
		7 Mr. Hess?
		8 MR. LUDWIG: And I am making
		9 the same objection I made and I am
		10 incorporating the same response and
		11 instructing him not to answer.
		12 You're asking for a comparison.
33	Objection sustained.	Page 149:14-150:9
		14 Q. Okay. I will tell you what this is,
		15 Mr. Hess. This was an image that was taken by
		16 Dr. Su on the same type of microscope that
		17 you're using.
		18 Are you testifying that your
		19 microscope cannot take images at this level of
		20 illumination?
		21 MS. O'DELL: Objection; calls
		22 for expert testimony, it's beyond the scope of
		23 this deposition, and he has testified already
		24 to the level of illumination that he has used
		25 in the photomicrographs for these reports.
		1 MR. LUDWIG: Once again, I am
		2 going to incorporate my previous objections

		3 and instruct him not to answer. Dr. Su
		4 MR. DUBIN: If you're going to
		5 instruct him not to if you're going to
		6 instruct him not to answer, we don't have
		7 to
		8 MR. LUDWIG: I instruct him not
		9 to answer then.
34	Objection sustained.	Page 153:23-155:5
		23 Q. Looking again at the Zimmerman
		24 image, we see some talc plates here.
		25 Why isn't your talc pale yellow
		1 to white in this image?
		2 MR. LUDWIG: (Inaudible.)
		3 THE COURT REPORTER: I couldn't
		4 hear you, sir. Please repeat.
		5 MR. LUDWIG: I said, Paul, if
		6 you need it zoomed in, please feel free to ask
		7 it.
		8 THE WITNESS: Well, one, my
		9 previous comment was based on fibrous talc,
		10 not talc flakes.
		11 BY MR. DUBIN:
		12 Q. And anything else?
		13 A. No.
		14 Q. Okay. The refractive index of
		15 elongated talc or a talc fiber in parallel is
		16 similar to the refractive index of the talc
		17 plate, correct?
		18 MS. O'DELL: Calls for an
		19 expert opinion; beyond the scope of this
		20 deposition. I
		21 MR. LUDWIG: And I join and
		22 instruct him not to answer.
		23 MR. DUBIN: I am asking him
		24 about what he just testified about, the
		25 explanation that he just testified about, and
		Page 155
		1 you're instructing him not to answer.
		2 Is that is that actually
		3 happening? Because are you instructing him
		4 not to answer that question?
		5 MR. LUDWIG: Yes.
35	Objection sustained.	Page 158:19-25
	Objection sustained.	
		19 Q. So the whole reason why dispersion
		20 staining can be used is because minerals have
		21 defined refractive indices, right?

Page 22 of 25

	T	
		22 MR. LUDWIG: That calls for
		23 expert testimony, objection.
		24 I instruct you not to answer.
		25 MS. O'DELL: Join.
36	Objection sustained.	Page 159:15-25
		15 Q. Okay. So how is it in your view
		16 that somehow Calidria is also showing golden
		17 yellow? What physical what property of
		18 physics changes it so that sometimes when
		19 you're finding it, it's to you golden yellow
		20 as opposed to magenta?
		21 MR. LUDWIG: Objection, same
		22 objection.
		23 I instruct you not to answer.
		24 Calls for expert testimony.
		25 MS. O'DELL: Join.
37	Objection sustained.	Page 164:16-165:4
37	objection sustained.	16 Q. Were you aware that MAS had recorded
		17 previously their refractive indices associated
		18 with Calidria asbestos?
		19 MS. O'DELL: I object to
		20 first, object to the use of this exhibit.
		21 It's not been disclosed in the MDL, it's not
		22 something that this witness should be asked
		23 about, but I would I would encourage
		24 counsel to instruct him not to answer. This
		25 is beyond the scope.
		Page 165
		1 MR. LUDWIG: I was going to.
		2 This is totally beyond the scope of what the
		3 Judge said. So I am objecting to the question
		4 and I am instructing my client not to answer.
38	Objection sustained but	Page 167:2-22
36	witness shall answer with	2 Q. But you would agree that what you're
	regard to the relevant tests	3 identifying as chrysotile in Johnson & Johnson
	is what you are identifying	4 does not look like standard reference
	as Chrysotile in J&J have	5 chrysotile, correct?
	magenta in parallel and	6 It does not have the magenta in
	blue in perpendicular.	7 parallel and blue in perpendicular associated
	orde in perpendicular.	8 with standard reference Chrysotile, correct?
		9 MS. O'DELL: Objection;
		<u> </u>
		10 misstates the record; calls for expert
		11 opinion. 12 MR. LUDWIG: Join. I instruct
		13 the witness not to answer.
		14 MR. DUBIN: So you're

15 instructing him not to answer about the colors 16 that he is seeing in the analysis that this 17 whole deposition is about? Is that my is 18 that right? 19 MS. O'DELL: That's not 20 correct. 21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So 22 MR. DUBIN: These are the
17 whole deposition is about? Is that my is 18 that right? 19 MS. O'DELL: That's not 20 correct. 21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
18 that right? 19 MS. O'DELL: That's not 20 correct. 21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
19 MS. O'DELL: That's not 20 correct. 21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. 39 Objection sustained. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
20 correct. 21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
21 MR. LUDWIG: I am instructing 22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
22 him not to answer the question as asked. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
Objection sustained. Page 174:2-176:3 2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
2 MR. DUBIN: I am sure he has 3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
3 produced his reference images because he 4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
4 always produces his reference images because 5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
5 we always request his reference images. 6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
6 If you really are going to shut 7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
7 me down from asking a question about the 8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
8 reference images that were that are relied 9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
9 on for the reports in this case, then you're 10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
10 going you're going to do that. You're 11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
11 going to make the objection and we're going to 12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
12 go and argue about it and I think it is highly 13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
13 improper or you could let me ask him a 14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
14 question about an image that directly relates 15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
15 to his work and that he took. 16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
16 MS. O'DELL: Well, we don't 17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
17 have one, there is no evidence of that and 18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
18 second is Mr. Hess is here to testify on the 19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
19 reports that are produced in the MDL. Other 20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
20 things that Dr. Longo relies on are not at 21 issue here for his opinions. So
21 issue here for his opinions. So
22 MR. DUBIN: These are the
23 again, these are the images that Dr. Longo
24 uses with his reports and the whole purpose of
25 this is to ask the person who took the images
Page 175
1 about them.
2 I am not going to continue to
3 argue with you. If you're going to instruct
4 the witness not to answer, go ahead and do it,
5 because I think that this deposition has gone
6 way off the rails and we're going to have to
7 go to the Judge about it. So just do whatever
8 you're going to do. I don't want to argue
9 with you anymore.
10 Are you claiming that you are
11 going to stop this person, Mr. Hess, from
12 talking about the reference images for the

		13 alleged chrysotile in Johnson & Johnson? If
		14 so, instruct him, and let's just have that
		15 done.
		16 MS. O'DELL: Judge Schneider
		17 was very clear as to what was fair game in
		18 this deposition and those are the reports
		19 produced in the MDL that involve the new
		20 method, to my knowledge. And you can correct
		21 me, but I don't think I am incorrect.
		22 This is not a part of those
		23 reports and it's not something that's an
		24 appropriate scope of this deposition and we
		25 would instruct the witness not to answer.
		Page 176
		1 MR. LUDWIG: And I am going to
		2 join for the reasons stated and instruct the
		3 witness not to answer.
40	Objection sustained.	Page 178:6-179:7
40	Objection sustained.	6 (Exhibit 27 marked for
		7 identification.)
		8 MS. O'DELL: I'm sorry. Is
		9 this exhibit 27?
		10 MR. DUBIN: Twenty-seven.
		11 MR. LUDWIG: (Inaudible.)
		12 THE COURT REPORTER: If you
		13 just said something, Mr. Hess, I couldn't hear
		14 you.
		15 MR. LUDWIG: That was me
		16 talking to myself. I apologize, Jessica. I
		17 am simply saying that my exhibit list is
		18 mis-numbered for some reason.
		19 BY MR. DUBIN:
		20 Q. Are you claiming those two those
		21 two images have the same dispersion staining
		22 colors?
		23 MR. LUDWIG: I am going to
		24 object to the form of the question.
		25 MS. O'DELL: I object to the
		Page 179
		1 question.
		2 MR. LUDWIG: Yeah.
		3 MS. O'DELL: This is
		4 MR. DUBIN: Are you instructing 5 him not to answer?
		6 MS. O'DELL: Yes. This is
		7 beyond the scope.

Case 3:16-md-02738-MAS-RLS Document 33106-30 PageID: 228814 Filed 08/21/24 Page 25 of 25